AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application: information

1. (Currently Amended) An information transfer apparatus transferring to a predetermined terminal information transmitted from a server connected to a network to a client, said information transfer apparatus comprising:

a communication system means connected to said network for transmitting and receiving information with respect to another apparatus,

terminal information storage means for storing terminal information including a destination address used in transferring said information to another terminal of a terminal to which said information is to be transferred,

first reception device means-connected to said communication system means for receiving information including a plurality of data items, transmitted from said server towards said client.

data storage means-connected to said communication system means-for storing said information received by said first reception devicemeans,

a data transmission device means-connected to said communication system means for extracting said plurality of data items from said information transmitted towards said client, and based on said extracted data, transmitting to said client said extracted data and information that realizes at said client an interface to display said data in whole and to designate transfer of said extracted data to another terminal transmitting to said client said

Appl. No. 09/838,317

November 16, 2004

extracted data items and interface information that realizes at said client an interface to display said information in whole and to select respective data items corresponding to said extracted data items, based on said extracted data items,

second reception <u>device means</u> connected to said communication <u>system means</u> for receiving from said client transfer request data requesting transfer of a data item selected from said extracted plurality of data items to [[a]] said terminal, and

a transfer section means connected to said communication systemmeans, said data storage means, and said terminal information storage means for converting said data item into a data format corresponding to a terminal of a predetermined transfer destination stored in said terminal information storage means for transfer to said terminal, based on said transfer request data received by said second reception devicemeans.

- 2. (Currently Amended) The information transfer apparatus according to claim 1, wherein said data transmission <u>device means</u>-comprises <u>a section means</u>-for extracting said plurality of data items from said information transmitted towards said client, and transmitting to said client said extracted data items and interface information that realizes at said client an interface appearing in response to specifying a display region of a data item corresponding to said extracted data items to select respective data items corresponding to said extracted data items, based on said extracted data items.
- 3. (Currently Amended) The information transfer apparatus according to claim 1, wherein said transfer section means comprises a section means for converting said data item into a data format corresponding to a terminal of a predetermined transfer

CHIBA Appl. No. 09/838,317 November 16, 2004

destination stored in said terminal information storage means, and adding information other than the data items received from said server to said converted data item for transfer to said terminal, based on said transfer request data received by said reception devicemeans.

- 4. (Currently Amended) The information transfer apparatus according to claim 1, further comprising <u>a</u> terminal information reception <u>device means</u>-connected to said communication <u>system means</u>-for receiving said terminal information from said client to store in said terminal information storage-means.
- 5. (Original) The information transfer apparatus according to claim 2, wherein said server is a World Wide Web server, and said information relates to a web page,

said interface including a select button to select a data item in said display region from said plurality of data items, said select button appearing at least inside said display region or in a neighborhood of said display region in response to specifying respective display regions of said extracted plurality of data items from said web page.

6. (Original) The information transfer apparatus according to claim 5, wherein said interface includes a transfer destination select button to select a transfer destination of a selected data item, and a data select button to select a data item of said display region from said plurality of data items, said data select button appearing at least inside said display region or in a neighborhood of said display region in response to specifying respective display regions of said extracted plurality of data items from said web page.

Appl. No. 09/838,317

November 16, 2004

7. (Original) The information transfer apparatus according to claim 5, includes a

data select button to select a data item of said display region from said plurality of data

items, and a transfer destination select button to select a transfer destination of said

selected data item, said data select button and said transfer destination select button

appearing at least in said display region or in a neighborhood of said display region in

response to specifying respective display regions of said extracted plurality of data items

from said web page.

8. (Currently Amended) An information transfer apparatus transferring to a

predetermined terminal information transmitted from a server connected to a network to a

client, said information transfer apparatus comprising:

a communication circuit connected to said network for transmitting and receiving

information with respect to another apparatus,

a terminal information storage circuit for storing terminal information of a

terminal to which said information is to be transferred,

a first reception circuit connected to said communication circuit for receiving

information including a plurality of data items, transmitted from said server towards said

client,

a data storage circuit connected to said communication circuit for storing said

information received by said first reception circuit,

a data transmission circuit connected to said communication circuit for extracting

said plurality of data items from said information transmitted towards said client, and

- 5 -

information that realizes at said client an interface to display said data in whole and to designate transfer of said extracted data to another terminal transmitting to said client said extracted data items and interface information that realizes at said client an interface to display said information in whole and to select respective data items corresponding to said extracted data items, based on said extracted data items,

a second reception circuit connected to said communication circuit for receiving from said client transfer request data requesting transfer of a data item selected from said extracted plurality of data items to a terminal, and

a transfer circuit connected to said communication circuit, said data storage circuit, and said terminal information storage circuit for converting said data item into a data format corresponding to a terminal of a predetermined transfer destination stored in said terminal information storage circuit for transfer to said terminal, based on said transfer request data received by said second reception circuit.

9. (Original) The information transfer apparatus according to claim 8, wherein said data transmission circuit comprises a circuit for extracting said plurality of data items from said information transmitted towards said client, and transmitting to said client said extracted data items and interface information that realizes at said client an interface appearing in response to specifying a display region of a data item corresponding to said extracted data items to select respective data items corresponding to said extracted data items, based on said extracted data items.

Appl. No. 09/838,317

November 16, 2004

10. (Original) The information transfer apparatus according to claim 8, wherein

said transfer circuit comprises a circuit for converting said data item into a data format

corresponding to a terminal of a predetermined transfer destination stored in said terminal

information storage circuit, and adding information other than the data items received

from said server to said converted data item for transfer to said terminal, based on said

transfer request data received by said reception circuit.

11. (Original) The information transfer apparatus according to claim 8, further

comprising a terminal information reception circuit connected to said communication

circuit for receiving said terminal information from said client to store in said terminal

information storage circuit.

12. (Original) The information transfer apparatus according to claim 9, wherein

said server is a World Wide Web server, and said information relates to a web page,

said interface including a select button to select a data item in said display region

from said plurality of data items, said select button appearing at least inside said display

region or in a neighborhood of said display region in response to specifying respective

display regions of said extracted plurality of data items from said web page.

13. (Original) The information transfer apparatus according to claim 12, wherein

said interface includes a transfer destination select button to select a transfer destination

of a selected data item, and a data select button to select a data item of said display region

from said plurality of data items, said data select button appearing at least inside said

- 7 -

Appl. No. 09/838,317

November 16, 2004

display region or in a neighborhood of said display region in response to specifying

respective display regions of said extracted plurality of data items from said web page.

14. (Original) The information transfer apparatus according to claim 12, wherein

said interface includes a data select button to select a data item of said display region

from said plurality of data items, and a transfer destination select button to select a

transfer destination of said selected data item, said data select button and said transfer

destination select button appearing at least in said display region or in a neighborhood of

said display region in response to specifying respective display regions of said extracted

plurality of data items from said web page.

15. (Currently Amended) An information transfer method transferring to a

predetermined terminal information transmitted from a server connected to a network to a

client, said information transfer method comprising the steps of:

preparing terminal information of a terminal to which said information is to be

transferred,

receiving information including a plurality of data items, transmitted from said

server towards said client,

storing said information received at said step of receiving information including a

plurality of data items,

extracting said plurality of data items from said information transmitted towards

said client, based on said extracted data, transmitting to said client said extracted data and

information that realizes at said client an interface to display said data in whole and to

-8-

designate transfer of said extracted data to another terminal and transmitting to said client said extracted data items and interface information that realizes at said client an interface to display said information in whole and to select respective data items corresponding to

receiving from said client transfer request data requesting transfer of a data item selected from said extracted plurality of data items to said terminal, and

said extracted data items, based on said extracted data items,

converting said data item into a data format corresponding to a terminal of a predetermined transfer destination stored in said terminal information storage circuit for transfer to said terminal, based on said transfer request data received at said step of receiving transfer request data.

- 16. (Original) The information transfer method according to claim 15, wherein said step of transmitting said extracted data item and interface information comprises the step of extracting said plurality of data items from said information transmitted towards said client, and transmitting to said client said extracted data items and interface information that realizes at said client an interface appearing in response to specifying a display region of a data item corresponding to said extracted data item to select respective data items corresponding to said extracted data items, based on said extracted data items.
- 17. (Original) The information transfer method according to claim 15, wherein said step of transferring a data item comprises the step of converting said data item into a data format corresponding to a terminal of a predetermined transfer destination prepared at said step of preparing said terminal information, and adding information other than the

data item received from said server to said converted data item for transfer to said terminal, based on said transfer request data received at said step of receiving transfer request data.

- 18. (Original) The information transfer method according to claim 15, wherein said step of preparing terminal information comprises the step of receiving said terminal information from said client and preparing terminal information according to said received terminal information.
- 19. (Original) The information transfer method according to claim 16, wherein said server is a World Wide Web server, and said information relates to a web page,

said interface including a select button to select a data item in said display region from said plurality of data items, said select button appearing at least inside said display region or in a neighborhood of said display region in response to specifying respective display regions of said extracted plurality of data items from said web page.

- 20. (Original) The information transfer method according to claim 19, wherein said interface includes a transfer destination select button to select a transfer destination of a selected data item, and a data select button to select a data item of said display region from said plurality of data items, said data select button appearing at least inside said display region or in a neighborhood of said display region in response to specifying respective display regions of said extracted plurality of data items from said web page.
- 21. (Original) The information transfer method according to claim 19, wherein said interface includes a data select button to select a data item of said display region

from said plurality of data items, and a transfer destination select button to select a transfer destination of said selected data item, said data select button and said transfer destination select button appearing at least in said display region or in a neighborhood of said display region in response to specifying respective display regions of said extracted plurality of data items from said web page.

22. (Currently Amended) A machine-readable recording medium recorded with a program realizing an information transfer method transferring to a predetermined terminal information transmitted from a server connected to a network to a client, said information transfer method comprising the steps of:

preparing terminal information of a terminal to which said information is to be transferred,

receiving information including a plurality of data items, transmitted from said server towards said client,

storing said information received at said step of receiving information including a plurality of data items,

extracting said plurality of data items from said information transmitted towards said client, based on said extracted data, transmitting to said client said extracted data and information that realizes at said client an interface to display said data in whole and to designate transfer of said extracted data to another terminal and transmitting to said client said extracted data items and interface information that realizes at said client an interface

CHIBA^r Appl. No. 09/838,317

November 16, 2004

to display said information in whole and to select respective data items corresponding to said selected data items, based on said extracted data items,

receiving from said client transfer request data requesting transfer of a data item selected from said extracted plurality of data items to said terminal, and

converting said data item into a data format corresponding to a terminal of a predetermined transfer destination stored in said terminal information storage circuit for transfer to said terminal, based on said transfer request data received at said step of receiving transfer request data.

- 23. (Original) The recording medium according to claim 22, wherein said step of transmitting said extracted data item and interface information comprises the step of extracting said plurality of data items from said information transmitted towards said client, and transmitting to said client said extracted data items and interface information that realizes at said client an interface appearing in response to specifying a display region of a data item corresponding to an extracted data item to select respective data items corresponding to said extracted data items, based on said extracted data items.
- 24. (Original) The recording medium according to claim 22, wherein said step of transferring said data item comprises the step of converting said data item into a data format corresponding to a terminal of a predetermined transfer destination prepared at said step of preparing terminal information, and adding information other than the data item received from said server to said converted data item for transfer to said terminal, based on said transfer request data received at said step of receiving transfer request data.

CHIBA'

Appl. No. 09/838,317

November 16, 2004

25. (Original) The recording medium according to claim 22, wherein said step of

preparing terminal information comprises the step of receiving said terminal information

from said client and preparing terminal information according to said received terminal

information.

26. (Original) The recording medium according to claim 23, wherein said server

is a World Wide Web server, and said information relates to a web page,

said interface including a select button to select a data item in said display region

from said plurality of data items, said select button appearing at least inside said display

region or in a neighborhood of said display region in response to specifying respective

display regions of said extracted plurality of data items from said web page.

27. (Original) The recording medium according to claim 26, wherein said

interface includes a transfer destination select button to select a transfer destination of a

selected data item, and a data select button to select a data item of said display region

from said plurality of data items, said data select button appearing at least inside said

display region or in a neighborhood of said display region in response to specifying

respective display regions of said extracted plurality of data items from said web page.

28. (Original) The recording medium according to claim 26, wherein said

interface includes a data select button to select a data item of said display region from

said plurality of data items, and a transfer destination select button to select a transfer

destination of said selected data item said data select button and said transfer destination

select button appearing at least in said display region or in a neighborhood of said display

- 13 -

CHIBA Appl. No. 09/838,317 November 16, 2004

region in response to specifying respective display regions of said extracted plurality of data items from said web page.